PLEASE NOTE: YOU MUST

BIRCH STEWART, KOLASCH &

NED DECLARATION AND POWER OF TORNEY

FOR PATENT AND DESIGN APPLICATIONS

ATTORNEY DOCKET 2119-107P

Priority Claimed

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FOLL	OW	IN	G:
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Insert Title:

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject

matter which is claimed and for which a patent is sought on the invention entitled: VERTICAL COMB DRIVE ACTUATED DEFORMABLE MIRROR DEVICE

AND METHOD Fill in Appropriate the specification of which is attached hereto. If not attached hereto, Information the specification was filed on March 27, 1998 For Use Without Specification United States Application Number __; and /or Attached: _ as PCT the specification was filed on___ International Application Number _; and was amended under PCT Article 19 on ____ (if applicable)

> I hereby state that I have reviewed and understand the contents of the above identified specification, ncluding the claims, as amended by any amendment referred to above.

> I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

> I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

> I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority Information: (if appropriate)

➡ Prior Foreign Application(s)

(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
(Number)	(Country)	(Month/Day/Year Filed)	☐ Yes	□ No
(Number)	(Country)	(Month/Day/Year Filed)	Yes	□ No
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
I hereby claim the benefit application(s) listed below.	under Title 35, United	l States Code, §119(e) of any Unit Marc		rovisional
(Application Number)		(Filing Date)		•
(Application Number)		(Filing Date)		
All Foreign Applications, if ar	ny, for any Patent or I	nventor's Certificate Filed More	Than 12 N	Aonths (6

Months for Designs) Prior To The Filing Date of This Application: Insert Requested Information: (if appropriate)

Insert Provisional Application(s): (if any)

> Application No. Date of Filing (Month/Day, Year)

> I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S.			
Application(s):			
(if any)			

 \Rightarrow

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby, with the following attorneys to prosecute the plication and/or an international application based on this plication and to transact all business in the Patrit and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE:

FOLLOWING:

YOU MUST COMPLETE THE

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE Inventor: Insert Name of Inventor Rodney L. Clark Insert Date This Document is Signed Residence (City, State & Country) CITIZENSHIP Insert Residence Gurley, Alabama, USA USA Insert Citizenship POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Insert Post Office Address 774 Bob Stiles Rd., Gurley, Alabama 35748, USA FAMILY NAME INVENTOR'S SIGNATURE Full Name of Second DATE: Inventor, if any: Jay A. Hammer 6/3/98 Residence (City, State & Country) CITIZENSHIP Huntsville, Alabama, USA USA POST OFFICE ADDRESS (Complete Street Address including City, State & Country) 95 Indian Creek Rd., Huntsville, Alabama 35806, USA GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE Full Name of Third Inventor, if any John R. KARPINSKY see above Residence (City, State & Country) CITYZENSHIP Huntsville, Alabama, USA ÚSA POST OFFICE ADDRESS (Complete Street Address including City, State & Country) 2615 Spicewood Trail, Huntsville, Alabama 35811, USA Full Name of Fourth **GIVEN NAME** FAMILY NAME INVENTOR'S SIGNATURE DATE: Inventor, if any see above Residence (City, State & Country) CITIZENSHIP POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Full Name of Fifth GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE DATE: Inventor, if any see above Residence (City, State & Country) CITIZENSHIP POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Page 2 of 2 (USPTO Approved 3-90) (Revised 8-97) DATE OF SIGNATURE

OIPE	,
JUN 2 9 1933 N	-th
Docket No.: 2119	-107P 7 7
Serial or Patent No.: 09/049,121	
Filed or Issued: March 27, 1998	<u></u>
For: VERTICAL COMB DRIVE ACTUATED DEFORMABLE MIRROR DEVICE AND METHOD	
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. §§ 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN	
I hereby declare that I am () the owner of the small business concern identified below: (x) an official of the small business concern empowered to act on behalf of the concern identified below:	
NAME OF CONCERN MEMS OPTICAL INC.	_
ADDRESS OF CONCERN 205 Import Circle, Suite 2 Huntsville, AL 35806	
number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes number of employees of the business concern is the average over the previous fiscal year of the concern of the person part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control the other, or a third party or parties controls or has the precision declare that rights under contract or law have been conveyed to and remain with the small business con regard to the invention, entitled VERTICAL COMB DRIVE ACTUATED DEFORMABLE MIRROR DEVICE AND METHOR Rodney L. CLARK, Jay A. HAMMER and John R. KARPINSKY	ns employed on a full-time, other when either, directly power to control both. cern identified above with
() the specification filed herewith (X) application serial no, filed, filed, filed, filed, filed, filed, filed, filed, filed, filed	 -
f the rights held by the above identified small business concern are not exclusive, each individual, concern or organinvention is listed below* and no rights to the invention are held by any person, other than the inventor, who independent inventor under 37 C.F.R. § 1.9(c) if that person made the invention or by any concern which would not concern under 37 C.F.R. § 1.9(d), or a nonprofit organization under 37 C.F.R. § 1.9(e). *NOTE: Separate verified states are their status as small entities. (37 C.F.R.)	would not qualify as an qualify as a small business atements are required from
NAME	-
ADDRESS	
() INDIVIDUAL () SMALL BUSINESS CONCERN () NONPROFIT ORGANIZ	ATION
NAME	-
ADDRESS () INDIVIDUAL () SMALL BUSINESS CONCERN () NONPROFIT ORGANIZ	ATION
acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of estatus prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date centity is no longer appropriate. (37 C.F.R. § 1.28(b))	entitlement to small entity on which status as a small
hereby declare that all statements made herein of my own knowledge are true and that all statements made on believed to be true; and further that these statements were made with the knowledge that willful false statements bunishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such pay jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statements.	and the like so made are ch willful false statements
NAME OF PERSON SIGNING Rodney L. Clark TITLE OF PERSON OTHER THAN OWNER President	-
ADDRESS OF PERSON SIGNING 205 Import Circle, Suite 2, Huntsville, AL 35806	- ·
SIGNATURE DATE 6/3/9	\mathcal{L}